

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	("3337992"   "5109222"   "5138649"   "5201067"   "5335276"   "5450438"   "5491831"   "5608778"   "5671267"   "5739748"   "5802467"   "5909183"   "5963624"   "6061324"   "6061435"   "6161005"   "6195548"   "6223029").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 06:31
L2	21	("2802144"   "2994804"   "3706914"   "3784875"   "3845351"   "3898643"   "3936712"   "4095139"   "4158132"   "4158208"   "4240011"   "4241295"   "4257198"   "4262338"   "4340903"   "4514814"   "4519026"   "4566036"   "4697227").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 09:11
L5	0	"641031".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 09:11
L6	3	@ad<"19990606" and wireless same ((score adj board) scoreboard)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 09:14
L7	5	@ad<"19990606" and control\$4 same ((score adj board) scoreboard) and sport and score and time and date	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 09:29
L8	1	@ad<"19990606" and control\$4 same ((score adj board) scoreboard) and sport\$1 and score and time and date and wireless	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 09:30
S1	39	@ad<"20031010" and (plurality near base near station\$1) and ((premises near equipment) cpe) and ((up adj stream) upstream uplink) and ((down adj stream) downstream downlink)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/19 07:41
S2	23	S1 and (slot (time adj slot))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/18 17:49
S3	31	S1 and (slot\$1 (time adj slot))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/18 17:49
S4	31	S1 and (slot\$1 (time adj slot\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/18 17:49

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S5	14	@ad<"20031010" and (plurality near base near station\$1) and ((premises near equipment) cpe) and ((up adj stream) upstream uplink) and ((down adj stream) downstream downlink) and header and slot\$1 and (payload (pay adj load))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/19 08:55
S6	5	@ad<"20031010" and (plurality near base near station\$1) and ((premises near equipment) cpe) same ((down adj stream) downstream downlink) same (payload (pay adj load))	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/19 11:14
S7	2	"6681110".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/19 11:18
S8	1	10/603960	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/12/19 11:18
S9	21	("4423471"   "4712167"   "4729077"   "4994718"   "5207747"   "5313378"   "5483535"   "5594740"   "5729471"   "5745126"   "5769527"   "5846132"   "5860733"   "5882263"   "5929849"   "6002394"   "6035304"   "6044405"   "6295448"   "6308083"   "6415245").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 13:54
S10	2	@ad<"19990606" and (baseball playground\$1 (golf near course\$1)) with light\$3 and base near (station\$1 unit) and (wireless link)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:15
S11	4	("4003043"   "4206445"   "4483683"   "5400008").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:11
S12	0	@ad<"19990606" and (baseball basketball) same score near3 board and base near (station\$1 unit) same control\$3 same (wireless cellualr)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:17
S13	0	@ad<"19990606" and (baseball basketball) same score near3 board and base near (station\$1 unit) same control\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:19
S14	0	@ad<"19990606" and (base basket) adj ball same score near3 board and base near (station\$1 unit) same control\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:19

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S15	1	@ad<"19990606" and (base basket) adj ball same score near3 board	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:21
S16	42	@ad<"19990606" and light\$3 same score near3 board	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:34
S17	0	@ad<"19990606" and light\$3 same score near3 board and (wirelss link)same control\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:28
S18	0	@ad<"19990606" and light\$3 same score near3 board and (wirelss link)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:28
S19	0	@ad<"19990606" and light\$3 same score near3 board and wirelss	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:28
S20	0	@ad<"19990606" and wireless same control\$4 same light\$3 and score near3 board	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:35
S21	1093	@ad<"19990606" and wireless same control\$4 same light\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:58
S22	9	S21 and schedule with event\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 14:36
S23	1096	@ad<"19990606" and wireless same control\$4 same (light\$3 (street near lamp\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:21
S24	581	S23 and computer and controll\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:08
S25	208	S23 and computer and controll\$3 same (on off)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 15:00
S26	170	S23 and computer same controll\$3 same wireless	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:09
S27	49	S23 and computer same controll\$3 same wireless same (on off instruct\$1 time date)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:17
S28	1	"6415245".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:17

## EAST Search History

S29	45	("3584222"   "3727063"   "3828334"   "3900763"   "4008415"   "4406995"   "4479246"   "4551719"   "4580099"   "4614945"   "4665321"   "4691341"   "4718079"   "4808982"   "4810936"   "4939505"   "4968978"   "5095502"   "5132596"   "5194860"   "5195016"   "5387909"   "5397963"   "5461365"   "5479159"   "5487088"   "5586050"   "5598456"   "5650770"   "5668537"   "5675371"   "5739640"   "5748104"   "5801643"   "5838226"   "5898384"   "5907491"   "5926115"   "5953368"   "5959529"   "5962991"   "6028396"   "6035266"   "6198390"   "6204615").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:17
S30	0	@ad<"19990606" and wireless same control\$4 same score near board	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:23
S31	100	@ad<"19990606" and control\$4 same score near board	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:41
S32	2	S31 and (wireless cellular)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:24
S33	25	("2780461"   "3124674"   "3231276"   "3416242"   "3427732"   "3538626"   "3559992"   "3570146"   "3579869"   "3630522"   "3699671"   "3728480"   "3786234"   "3810627"   "3868112"   "3871652"   "3909002"   "3995863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:27
S34	20	@ad<"19990606" and wireless same control\$4 same score	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:34
S35	4	@ad<"19990606" and wireless same communication same control\$4 and (street near (light lamp\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:37
S36	16	@ad<"19990606" and (wireless link) same control\$4 same ((score adj board) scoreboard)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 09:23
S37	143	@ad<"19990606" and light\$4 near device with remote	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 18:17

## EAST Search History

S38	8	S37 and (computer (base near unit)) and wireless	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 18:44
S39	1	"6295448".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 18:44